

FORM PTO-1390 (REV. 10-2003)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER <b>Y3-18</b>	
<b>TRANSMITTAL LETTER TO THE UNITED STATES          DESIGNATED/ELECTED OFFICE (DO/EO/US)          CONCERNING A FILING UNDER 35 U.S.C. 371</b>				U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>unassigned 19039</b>	
INTERNATIONAL APPLICATION NO. <b>PCT/DE2002/002305</b>		INTERNATIONAL FILING DATE <b>22 June 2002</b>		PRIORITY DATE CLAIMED <b>22 June 2002</b>	
TITLE OF INVENTION <b>SELF-INFLATING MAT</b>					
APPLICANT(S) FOR DO/EO/US <b>ORTLIEB, Mr. Hartmut</b>					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <b>UNSIGNED VERSION ONLY</b> 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <b>Items 11 to 20 below concern document(s) or information included:</b> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: <b>As noted on the Transmittal Letter</b>					

U.S. APPLICATION NO. (If known, see 37 CFR 1.53)  
695.00 0/519099INTERNATIONAL APPLICATION NO.  
PCT/DE2002/002305ATTORNEY'S DOCKET NUMBER  
y3-1821. ☒ The following fees are submitted:**BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):**Neither international preliminary examination fee (37 CFR 1.482)  
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO  
and International Search Report not prepared by the EPO or JPO..... **\$1080.00**International preliminary examination fee (37 CFR 1.482) not paid to  
USPTO but International Search Report prepared by the EPO or JPO ..... **\$920.00**International preliminary examination fee (37 CFR 1.482) not paid to USPTO  
but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... **\$770.00**International preliminary examination fee (37 CFR 1.482) paid to USPTO  
but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... **\$730.00**International preliminary examination fee (37 CFR 1.482) paid to USPTO  
and all claims satisfied provisions of PCT Article 33(1)-(4) ..... **\$100.00****ENTER APPROPRIATE BASIC FEE AMOUNT =****CALCULATIONS PTO USE ONLY**

\$ 1,000.00

Surcharge of **\$130.00** for furnishing the oath or declaration later than 30 months  
from the earliest claimed priority date (37 CFR 1.492(e)).

\$ 130.00

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$
Total claims	1 - 20 =	0	x <b>\$18.00</b>	\$ 0.00
Independent claims	1 - 3 =	1	x <b>\$86.00</b>	\$ 00.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ <b>\$290.00</b>	\$ 0.00

**TOTAL OF ABOVE CALCULATIONS =**

\$ 1130.00

☒ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above  
are reduced by 1/2.

\$ 565.00

**SUBTOTAL =**

\$ 565.00

Processing fee of **\$130.00** for furnishing the English translation later than 30 months  
from the earliest claimed priority date (37 CFR 1.492(f)).

\$ 130.00

**TOTAL NATIONAL FEE =**

\$ 695.00

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be  
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). **\$40.00** per property +

\$ 0.00

**TOTAL FEES ENCLOSED =**

\$ 695.00

Amount to be  
refunded:

\$

charged:

\$

- a. ☒ A check in the amount of \$ 695.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any  
overpayment to Deposit Account No. 50-2920. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card  
information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a)  
or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

CUSTOMER NO. 39648  
Andrew F. Young, P.C.  
115 Orchid St.  
Floral Park, NY 11001-3225

SIGNATURE

Andrew F. Young

NAME

44,001

REGISTRATION NUMBER

PATENT

1

10/519039

Y3-18

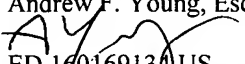
DT01 Rec'd PCT/PTC 22 DEC 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : **ORTLIEB, Mr. Hartmut**  
Serial No. : To be assigned  
Filed : Herewith  
For : **SELF-INFLATING MAT**  
Examiner : Unassigned  
Art Unit : Unassigned  
Our ref. No. : Y3-18  
**Customer No. : 39648**

**CERTIFICATE OF EXPRESS MAIL**

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, in an envelope addressed to: Hon. Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on:

Date : December 22, 2004  
By : Andrew F. Young, Esq.  
Signature :   
Customer Receipt No.: ED 160169134 US

**NATIONAL PHASE APPLICATION FILING SHEET**

Mail Stop: **PCT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a new National-Phase Utility Application for immediate filing. The following items are enclosed:

1. 35 U.S.C § 371 Patent Application Transmittal Sheet – PTO-1390 – signed
2. Fee: \$ 695.00 , Check No. 1312 (Application is a SMALL ENTITY).
3. Declaration, Oath, and Power of Attorney (unsigned) (2 pages).
4. Application Data Sheet under 37 C.F.R. §1.76 - signed (2 pages).
5. Preliminary Amendment - signed (4 pages).
6. Complete copy of WO 2004/000076A1 (PCT/DE2002/002305) application, including cover page, 7-page specification, 14 claims, and 0 sheets of drawings (International Search Report not filed at this time).
7. Authorization to charge deposit account 50-2920 for additional fees.
8. Certificate of Express Mailing - above.
9. Confirmation Return Receipt Postcard.

**Andrew F. Young, P.C.**  
115 Orchid St.  
Floral Park, NY 11001  
516-775-0068

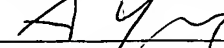
Date: December 22, 2004

Enclosures: (as listed)

Y3-18.Cover LTR to PTO - new PCT application.wpd

Respectfully submitted,

**FOR THE FIRM**

  
Andrew F. Young  
Reg. No. 44,001